

Michelle S Yau

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2607805/publications.pdf>

Version: 2024-02-01

13
papers

507
citations

933447

10
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

1068
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide meta-analysis of 158,000 individuals of European ancestry identifies three loci associated with chronic back pain. <i>PLoS Genetics</i> , 2018, 14, e1007601.	3.5	112
2	Novel Genetic Variants for Cartilage Thickness and Hip Osteoarthritis. <i>PLoS Genetics</i> , 2016, 12, e1006260.	3.5	76
3	Genome-wide association and functional studies identify a role for matrix Gla protein in osteoarthritis of the hand. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 2046-2053.	0.9	64
4	Genome-wide Association Study of Radiographic Knee Osteoarthritis in North American Caucasians. <i>Arthritis and Rheumatology</i> , 2017, 69, 343-351.	5.6	50
5	Genome-wide association study of knee pain identifies associations with GDF5 and COL27A1 in UK Biobank. <i>Communications Biology</i> , 2019, 2, 321.	4.4	48
6	Dynamic Effects of Depressive Symptoms on Osteoarthritis Knee Pain. <i>Arthritis Care and Research</i> , 2018, 70, 80-88.	3.4	41
7	Interleukin 1 receptor antagonist (<i>IL1RN</i>) gene variants predict radiographic severity of knee osteoarthritis and risk of incident disease. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 400-407.	0.9	35
8	Heritability of Thoracic Spine Curvature and Genetic Correlations With Other Spine Traits: The Framingham Study. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 2077-2084.	2.8	22
9	Depressive symptoms and structural disease progression in knee osteoarthritis: data from the Osteoarthritis Initiative. <i>Clinical Rheumatology</i> , 2017, 36, 155-163.	2.2	21
10	Genetic Determinants of Radiographic Knee Osteoarthritis in African Americans. <i>Journal of Rheumatology</i> , 2017, 44, 1652-1658.	2.0	15
11	Genome-wide meta-analysis identified novel variant associated with hallux valgus in Caucasians. <i>Journal of Foot and Ankle Research</i> , 2020, 13, 11.	1.9	9
12	A Meta-Analysis of the Transferability of Bone Mineral Density Genetic Loci Associations From European to African Ancestry Populations. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 469-479.	2.8	9
13	Toward Precision Medicine: Is Genetic Risk Prediction Ready for Prime Time in Osteoarthritis?. <i>Arthritis and Rheumatology</i> , 2022, 74, 1477-1479.	5.6	2